SWAN RIVER DISTRICT PROFILE

PRAIRIE MOUNTAIN HEALTH
SANTÉ PRAIRIE MOUNTAIN

LOCATION AND DEMOGRAPHICS

LOCATION — Located in the North zone, the Town of Swan River is situated in the northern part of the PMH region. It is surrounded by the Porcupine Mountain district.

DEMOGRAPHICS — Population[1]: 5,324 Land Area[2]: 6.89 km^2 Density: 772.7 persons/km^2

FACILITIES — Swan River Valley Health Centre and PCH, and Swan Valley Lodge

COMMUNITY HEALTH SERVICES — Public Health, Home Care, Mental Health, Primary Health Care, Emergency Medical Services

DID YOU KNOW?

- ✓ Less than 10% of Swan River residents live with respiratory disease
- ✓ Swan River has a significantly lower prevalence of Congestive Heart Failure
- ! Less than 73% of Swan River heart attack (AMI) patients receive a post AMI beta blocker prescription within four months
- ✘ Swan River has the weakest community connections and support in PMH (worst status on the social deprivation index)
- ✘ Swan River has the highest prevalence of dementia in Prairie Mountain Health

SOCIAL AND ECONOMIC INDICATORS COMPARED TO PMH

LIFE EXPECTANCY[3]

FEMALE: 80.9 < 83.3 YEARS
MALE: 77.6 < 78.3 YEARS

CHILDREN IN LOW INCOME FAMILIES[4]

27.2% > 21.8%

MEDIAN HOUSEHOLD INCOME[4]

$45,198 < $54,014

HOUSING AFFORDABILITY[5]

TENANT: 29% < 30%
OWNER: 9% < 10%

EDUCATION LEVEL[4, 6]

17% = 17%

UNEMPLOYMENT RATE[4]

4.9% < 6.6%

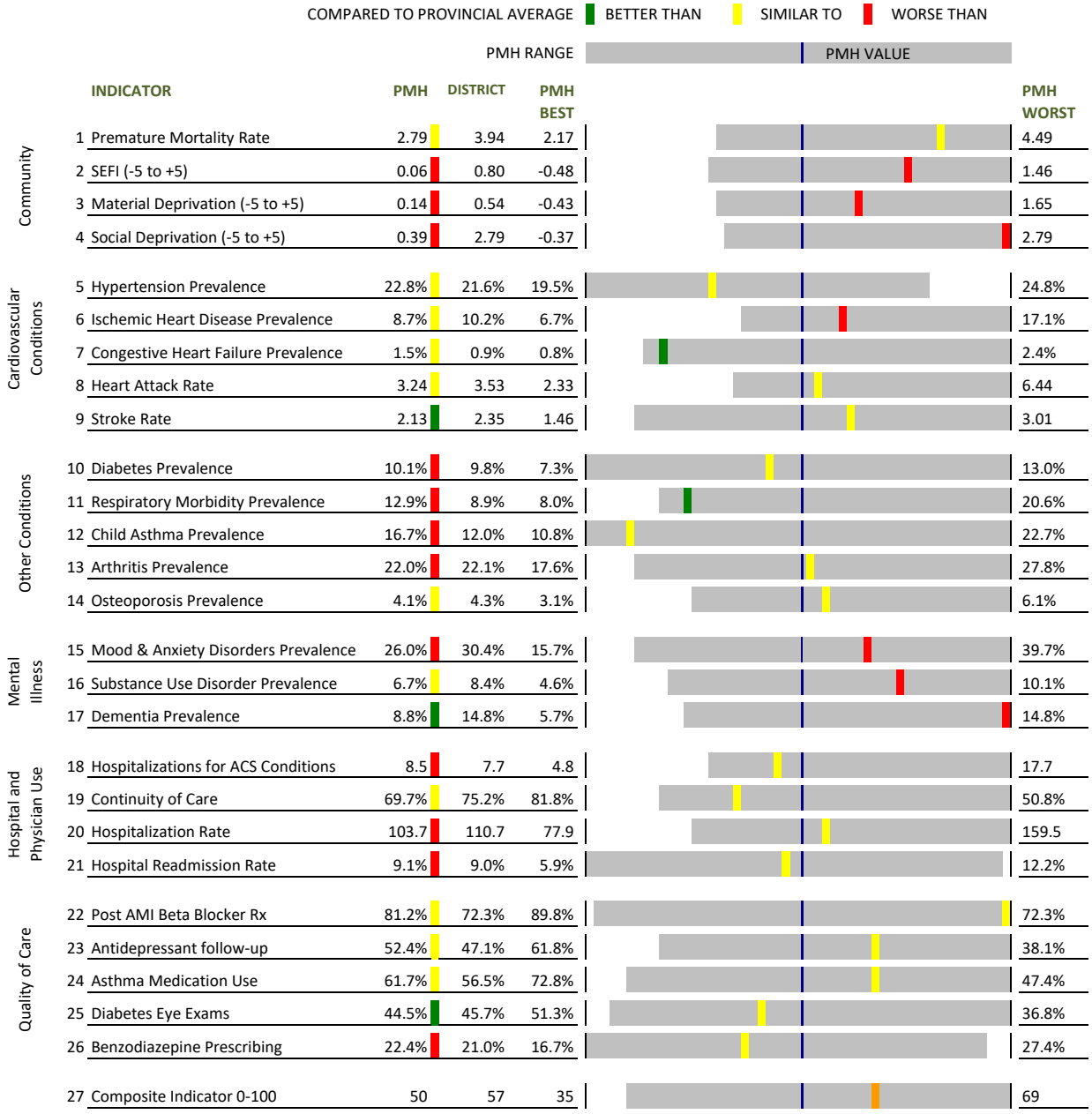
NOTES

[1] Manitoba Health Population Reports, 2018 [2] Land area excludes the unorganized territories. [3] Manitoba Centre for Health Policy RHA Indicators Atlas, 2019 [4] Statistics Canada 2016 Census [5] Housing affordability is the percentage of households spending 30% or more of total household income on shelter costs. [6] Aged 25-64 without a high school diploma

To learn more, check out the complete Community Health Assessment Report at: prairiemountainhealth.ca/CHA-2019

DISTRICT PROFILE INDICATORS SWAN RIVER

The chart below shows how the health of the people in this district compares with the rest of Prairie Mountain Health. The districts result for each indicator is shown as a vertical bar. The PMH rate is shown as a blue vertical bar at the centre of the chart. The range of results for all of PMH is shown as the grey shaded area. The colour of the horizonal bar for both the district and PMH values indicates whether the value is significantly lower (green), significantly higher (red) or not significantly different (yellow) to the Provincial average.



		INDICATOR	PMH	DISTRICT	PMH BEST	PMH WORST
Community	1	Premature Mortality Rate	2.79	3.94	2.17	4.49
	2	SEFI (-5 to +5)	0.06	0.80	-0.48	1.46
	3	Material Deprivation (-5 to +5)	0.14	0.54	-0.43	1.65
	4	Social Deprivation (-5 to +5)	0.39	2.79	-0.37	2.79
Cardiovascular Conditions	5	Hypertension Prevalence	22.8%	21.6%	19.5%	24.8%
	6	Ischemic Heart Disease Prevalence	8.7%	10.2%	6.7%	17.1%
	7	Congestive Heart Failure Prevalence	1.5%	0.9%	0.8%	2.4%
	8	Heart Attack Rate	3.24	3.53	2.33	6.44
	9	Stroke Rate	2.13	2.35	1.46	3.01
Other Conditions	10	Diabetes Prevalence	10.1%	9.8%	7.3%	13.0%
	11	Respiratory Morbidity Prevalence	12.9%	8.9%	8.0%	20.6%
	12	Child Asthma Prevalence	16.7%	12.0%	10.8%	22.7%
	13	Arthritis Prevalence	22.0%	22.1%	17.6%	27.8%
	14	Osteoporosis Prevalence	4.1%	4.3%	3.1%	6.1%
Mental Illness	15	Mood & Anxiety Disorders Prevalence	26.0%	30.4%	15.7%	39.7%
	16	Substance Use Disorder Prevalence	6.7%	8.4%	4.6%	10.1%
	17	Dementia Prevalence	8.8%	14.8%	5.7%	14.8%
Hospital and Physician Use	18	Hospitalizations for ACS Conditions	8.5	7.7	4.8	17.7
	19	Continuity of Care	69.7%	75.2%	81.8%	50.8%
	20	Hospitalization Rate	103.7	110.7	77.9	159.5
	21	Hospital Readmission Rate	9.1%	9.0%	5.9%	12.2%
Quality of Care	22	Post AMI Beta Blocker Rx	81.2%	72.3%	89.8%	72.3%
	23	Antidepressant follow-up	52.4%	47.1%	61.8%	38.1%
	24	Asthma Medication Use	61.7%	56.5%	72.8%	47.4%
	25	Diabetes Eye Exams	44.5%	45.7%	51.3%	36.8%
	26	Benzodiazepine Prescribing	22.4%	21.0%	16.7%	27.4%
	27	Composite Indicator 0-100	50	57	35	69

Indicator Notes

1. Age & Sex Adjusted Average Annual Premature Mortality Rate 2012-2016, per 1000 age 0-74 2. Socioeconomic Factor Index (SEFI), Canadian Census 2016 3. Material Deprivation, Canadian Census 2016 4. Social Deprivation, Canadian Census 2016 5. Age & Sex Adjusted Hypertension Prevalence 2016/17, age 19+ 6. Age & Sex Adjusted Ischemic Heart Disease Prevalence 2012/13-2016/17, age 19+ 7. Age & Sex Adjusted Annual Average Congestive Heart Failure Prevalence 2011/12-2016/17, age 40+ 8. Age & Sex Adjusted Rates of Acute Myocardial Infarction 2012-2016, per 1000 age 40+ 9. Age & Sex Adjusted Rates of Stroke 2012-2016, per 1000 age 40+ 10. Age & Sex Adjusted Diabetes Prevalence 2014/15-2016/17 (all ages) 11. Age & Sex Adjusted Total Respiratory Morbidity Prevalence 2016/17 (all ages) 12. Age & Sex Adjusted Asthma Prevalence 2015/16-2016/17, age 5-19 13. Age & Sex Adjusted Arthritis Prevalence 2015/16-2016/17, age 19+ 14. Age & Sex Adjusted Osteoporosis Prevalence 2016/17, age 50+ 15. Age & Sex Adjusted Mood & Anxiety Disorders Prevalence 2010/11-2014/15, age 18+ 16. Age & Sex Adjusted Substance Use Disorder Prevalence 2010/11-2014/15, age 18+ 17. Age & Sex Adjusted Dementia Prevalence 2010/11-2014/15, age 55+ 18. Age & Sex Adjusted Rates of Hospitalizations for Ambulatory Care Sensitive Conditions 2016/17, per 1000 age 0-74 19. Age & Sex Adjusted Continuity of Care (> 50% visits to same physician) 2015/16-2016/17, all residents with 3+ visits in 2 yrs 20. Age & Sex Adjusted Inpatient Hospital Separation Rates 2016/17, per 1000 21. Age & Sex Adjusted Percent of Hospital Episodes with a Readmission within 1-30 days 2016/17 22. Proportion of AMI patients with a Beta Blocker Rx within 4 months, 2012/13-2016/17, age 20+ 23. Crude Proportion of Newly Depressed Patients with Appropriate Follow-up Care 2012/13-2016/17 (newly depressed patients all ages) 24. Crude Proportion of Asthmatics with Appropriate Long-term Medications 2016/17 (asthmatics all ages) 25. Crude Proportion of Diabetics who had an Eye Exam 2016/17 (diabetics age 19+) 26. Crude Proportion of Community-Dwelling Seniors with Inappropriate Benzodiazepine Rx 2015/16-2016/17, age 75+ 27. A Composite score of Indicators 1-26 scored 0-100 (lower is better)